## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	33	((katsuhiko near kumakura) or (Tozo near Umeda) or (Kinji near Uemura)).in.	US-PGPUB; USPAT	OR	ON	2006/06/26 14:35
L2	55776	biodegrad\$	US-PGPUB; USPAT	OR	ON	2006/06/26 14:35
L3	4	1 and 2	US-PGPUB; USPAT	OR	ON	2006/06/26 14:35
L4	5936	(heatshrink\$4 or shrink\$4) adj (film or packag\$4)	US-PGPUB; USPAT	OR	ON	2006/06/26 14:36
L5	2302	(polylactic or polylactide or (lactic adj acid) or lactide).ab.	US-PGPUB; USPAT	OR	ON	2006/06/26 14:36
L6	39	5 and 4	US-PGPUB; USPAT	OR	ON	2006/06/26 14:36
S1	32	((katsuhiko near kumakura) or (Tozo near Umeda) or (Kinji near Uemura)).in.	US-PGPUB; USPAT	OR	ON	2006/06/26 14:34
S2	309595	battery	US-PGPUB; USPAT	OR	ON	2006/03/19 13:16
<b>S</b> 3	24	S1 and S2	US-PGPUB; USPAT	OR	ON	2006/03/19 13:17
<b>S4</b>	94349	(aliphatic with polyester) or polylactide or polylactic or lactide or (lactic adj acid)	US-PGPUB; USPAT	OR	ON	2006/03/19 13:29
S5	3	S3 and S4	US-PGPUB; USPAT	OR	ON	2006/03/19 13:19
<b>S6</b>	742	biodegrad\$5 and ((shrink or blister) adj (pack or package or packaging))	US-PGPUB; USPAT	OR	ON	2006/03/19 13:30
<b>S</b> 7	534	S4 and S6	US-PGPUB; USPAT	OR	ON	2006/03/19 13:20
<b>S8</b>	728112	print or printing or printed or decorative or decoration or indicia	US-PGPUB; USPAT	OR	ON	2006/03/19 13:21
S9	189	S7 and S8	US-PGPUB; USPAT	OR	ON	2006/03/19 13:21
S10	517367	adhesive or (tie adj layer)	US-PGPUB; USPAT	OR	ON	2006/03/19 13:28
S11	7653	(biodegrad\$5 or (aliphatic with polyester) or polylactide or polylactic or lactide or (lactic adj acid)).ab.	US-PGPUB; USPAT	OR	ON	2006/03/19 13:37
S12	1758	S11 and S10	US-PGPUB; USPAT	OR	ON	2006/03/19 13:29
<b>S13</b>	283448	laminate or multilayer\$3 or (multi adj layer\$3)	US-PGPUB; USPAT	OR	ON	2006/03/19 13:29
S14	555	S12 and S13	US-PGPUB; USPAT	OR	ON	2006/03/19 13:30
S15	8100	((shrink or blister) adj (pack or package or packaging))	US-PGPUB; USPAT	OR	ON	2006/03/19 13:46
S16	24	S14 and S15	US-PGPUB; USPAT	OR	ON	2006/03/19 13:33
S17	13	S16 and S8	US-PGPUB; USPAT	OR	ON	2006/03/19 13:35
S18	162838	shrink\$4 or heatshrink\$4	US-PGPUB; USPAT	OR	ON	2006/03/19 13:37
S19	8	S17 and S18	US-PGPUB; USPAT	OR	ON	2006/03/19 13:36
S20	6787	(biodegrad\$5 or (aliphatic adj polyester) or polylactide or polylactic or lactide or (lactic adj acid)).ab.	US-PGPUB; USPAT	OR	ON	2006/03/19 13:37

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S21	11175	(shrink\$4 or heatshrink\$4).ab.	US-PGPUB; USPAT	OR	ON	2006/03/19 13:39
S22	34	S20 and S21	US-PGPUB; USPAT	OR	ON	2006/03/19 13:39
S23	1527	(shrink\$4 or heatshrink\$4) same battery	US-PGPUB; USPAT	OR	ON	2006/03/19 13:39
S24	70	(shrink\$4 or heatshrink\$4) with battery with pack	US-PGPUB; USPAT	OR	ON	2006/03/19 13:41
S25	108	((shrink\$4 or heatshrink\$4) adj wrap\$4) with battery	US-PGPUB; USPAT	OR	ON	2006/03/19 13:41
S26	43	("2205437"   "2671731"   "3175752"   "3259235"   "3260358"   "3338404"   "3344975"   "3403779"   "3403840"   "3424306"   "3442436"   "3540582"   "3747749"   "3761289"   "3764351"   "3863837"   "4077516"   "4119202"   "4166532"   "4254869"   "4289236"   "4323156"   "4696402"   "4747491"   "4756415"   "4782956"   "T889029"   "T986011").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/19 13:42
S27	4133	((shrink or blister) adj (pack or package or packaging))	EPO; JPO; DERWENT	OR	ON	2006/03/19 13:46
S28	47208	(biodegrad\$5 or (aliphatic adj polyester) or polylactide or polylactic or lactide or (lactic adj acid))	EPO; JPO; DERWENT	OR	ON	2006/03/19 13:59
S29	88	S27 and S28	EPO; JPO; DERWENT	OR	ON	2006/03/19 13:47
530	351024	battery	EPO; JPO; DERWENT	OR	ON	2006/03/19 13:48
<b>S31</b>	1	S29 and S30	EPO; JPO; DERWENT	OR	ON	2006/03/19 13:46
<b>S32</b>	136	battery and shrink\$4 and (pack or packaging or bundle)	EPO; JPO; DERWENT	OR	ON	2006/03/19 13:49
S33	5	polyester and S32	EPO; JPO; DERWENT	OR	ON	2006/03/19 13:49
S34	4	jp-09221170-\$.did. or jp-10100353-\$.did.	EPO; JPO; DERWENT	OR	ON	2006/03/19 14:00